FORM D

Name of Offering

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Mail Prosessing

FORM D

Historians NOTICE OF SALE OF SECURITIES MAR A I PURSUANT TO REGULATION D, SECTION 4(6), AND/OR WashingNIFORM LIMITED OFFERING EXEMPTION

check if this is an amendment and name has changed, and indicate change.

	OMB AP	PROVAL	
Expires: Estimate	d average	burden	
	SEC US	SE ONLY	
Prefix			Serial
	1		
	DATE R	ECEIVED	
	1	1	

1161373

Convertible Prom thereof)	nissory Notes; Warrants t	o Purchase Preferre	d Stock (and the u	nderlying Preferred	and Comm	on Stock is	ssuable upon conversion
Filing Under (Chec	ck box(es) that apply):	☐ Rule 504	☐ Rule 505	Rule 506	☐ Sec	ion 4(6)	ULOE
Type of Filing:	New Filing	☐ Amendment					
		A. B.	SIC IDENTIFICATI	ON DATA			
1. Enter the info	ormation requested about t	ne issuer					
Name of Issuer	check if this is an a	mendment and name	has changed, and i	ndicate change.		080	45010
Redfern Integrate	ed Optics, Inc						
Address of Execut		05054	(Number and Str	eet, City, State, Zip Co	,	ephone Nur -970-3500	nber (Including Area Code
Address of Execut	Bldg.62, Santa Clara, CA tive Offices	195054	(Number and Str	eet, City, State, Zip C	ode) Tel	ephone Nur	mber (Including Area Code
(if different from E	vecutive Offices) San	ne as Above	c		n		
Brief Description of		ystem development		HOPEOPE	U ₂		
Brief Beschipserre	,, Daoi,, ODO.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ADD 0.0 2000	K		
Town of Dunings	Oii			APR 0.9 2008	/- -		,,
Type of Business	_	_		THÓMSON			
	□ corporation	☐ limited	partnership, alread	A BUNDANCIAL	□ other	(please sp	ecify)
	☐ business trust	☐ limited	partnership, to be f	OUTERVIOLE			
		_	Month	<u> </u>	ear	_	_
Actual or Estimate	ed Date of Incorporation or	Organization:	0 6	0	1		ıal 🔲 Estimated
Jurisdiction of Inco	orporation or Organization:	(Enter two-letter U.S.	Postal Service Abb	reviation for State:			
		•	CN for Canada; FN	for other foreign jurise	tiction	D	E
GENERAL INSTR	RUCTIONS						
Federal:			·				
Who Must File: U.S.C. 77d(6).	All issuers making an offer	ing of securitles in reli	ance on an exempt	on under Regulation I	D or Section	4(6), 17 C	FR 230.501 et seq. or 15
When To File: Securities and Ex- the date on which	A notice must be filed change Commission (SEC it is due, on the date it was	no later than 15 days) on the earlier of the o s mailed by United Sta	tate it is received by	the SEC at the addre	ess given be	ce is deemo clow or, if re	ed filed with the U.S. eceived at that address after
Where to File:	U.S. Securities and E	xchange Commission,	450 Fifth Street, N.	W., Washington, D.C	. 20549.		
Copies Required: be photocopies of	Five (5) copies of this fithe manually signed copy	notice must be filed wor bear typed or printe	ith the SEC, one of ed signatures.	which must be manua	ally signed.	Any copies	not manually signed must
Information Requi	ired: A new filing m	nust contain all informa	ition requested. Am	endments need only the information previo	report the nusty supplie	ame of the	issuer and offering, any A and B. Part E and the

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

Filing Fee:

State:

appendix need not be filed with the SEC.

There is no federal filing fee.

-		A. BASIC ID	ENTIFICATION DATA	· · ·					
 Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer; Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. 									
Check Box(es) that Apply:	☐ Promoter	Beneficial Owner		□ Director	☐ General and/or Managing Partner				
Full Name (Last name first, i	f individual):	Barsan, Radu							
Business or Residence Addr	ress (Number and	Street, City, State, Zip Code	3350 Scott Blvd., i	Bidg.62, Santa Cla	ara, CA 95054				
Check Box(es) that Apply:	Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	General and/or Managing Partner				
Full Name (Last name first, i	f individual):	Van Tol, Paul		- "					
Business or Residence Addi Auckland, New Zealand	ess (Number and	Street, City, State, Zip Code	e): c/o Direct Capital	Private Equity Lin	nited, Level 6, 2 Kitchener Street,				
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	□ Director	General and/or Managing Partner				
Full Name (Last name first, i	f individual):	Banatao, Diosdado							
Business or Residence Add	ress (Number and	Street, City, State, Zip Code	e): c/o Tallwood I, L.I	P., 400 Hamilton A	ve., Ste. 230, Palo Alto, CA 94301				
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	Executive Officer	☐ Director	General and/or Managing Partner				
Full Name (Last name first, i	if individual):	Redfern Photonics Pt	y Limited	· ·					
Business or Residence Add NSW 2000, Australia, Atter			e): c/o Nova Legal &	Advisory Pty Ltd,	Level 13, 60 Margaret Street, Sydney,				
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	General and/or Managing Partner				
Full Name (Last name first,	if individual):	Jolimont Capital Pty L	td (trustee for Jolimont	Secondaries Fund	1, 1.				
Business or Residence Add	ress (Number and	Street, City, State, Zip Code	e): Level I, 133 Flinde	ers Lane, Melbour	ne, VIC 3000 Australia				
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner				
Full Name (Last name first,	if individual):	Tallwood I, LP							
Business or Residence Add	ress (Number and	Street, City, State, Zip Code	e): c/oˈTallwood I, L.	P., 400 Hamilton A	ve., Ste. 230, Palo Alto, CA 94301				
Check Box(es) that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	Director	☐ General and/or Managing Partner				
Full Name (Last name first,	if individual):	TMT Ventures Limited	1						
Business or Residence Add Auckland, New Zealand, A		I Street, City, State, Zip Code	e): c/o Direct Capital	i Private Equity Li	mited, Level 6, 2 Kitchener Street,				
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	⊠ Director	☐ General and/or Managing Partner				
Full Name (Last name first,	if individual):	Engelhard, Teresa							
Business or Residence Add Auckland, New Zealand	ress (Number and	Street, City, State, Zip Code	e): c/o Direct Capital	Private Equity Li	mited, Level 6, 2 Kitchener Street,				
Check Box(es) that Apply:	☐ Promoter	☐ Beneficial Owner	Executive Officer	□ Director	☐ General and/or Managing Partner				
Full Name (Last name first,	if individual):	Lebby, Michael							
Business or Residence Add	Business or Residence Address (Number and Street, City, State, Zip Code): 3350 Scott Blvd., Bldg.62, Santa Clara, CA 95054								

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A. BASIC IDENTIFICATION DATA (continued)											
 2. Enter the information requested for the following: Each promoter of the issuer, if the issuer has been organized within the past five years; Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and Each general and managing partner of partnership issuers. 											
Check Box(es) that Apply: ☐ Promoter ☐ Beneficial Owner ☐ Executive Officer ☐ Director ☐ General and/or Managing Partner											
Full Name (Last name first,	if individual):	Pavlov, George									
Business or Residence Add	lress (Number and	d Street, City, State, Zip Co	de): 22 Starwood Dr.,	Woodside, CA 94	062						

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						B. INFOR	MATION .	ABOUT O	FFERING					
1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?								<u>Yes</u>	<u>No</u>					
														⊠
2. Wha	2. What is the minimum investment that will be accepted from any individual?											\$	N/A	
3. Does the offering permit joint ownership of a single unit?													<u>Yes</u>	<u>No</u>
													\boxtimes	
any offe and	Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only. Ill Name (Last name first, if individual):													
Full Nam	e (Last na	me first, if	individual)	:										
Business	or Reside	ence Addre	ess (Numb	er and Str	eet, City, S	State, Zip (Code):							
Name of	Associate	d Broker o	r Dealer:					•			•			
		rson Liste ates" or ch												☐ All States
[AL]	□ [AK]	□ [AZ]	[AR]	☐ [CA]			□ [DE]		[FL]	□ [GA]	[HI]	☐ [ID]		
	□ [IN]	□ (IA)		☐ [KY]		☐ [ME]		[MA]	[MI]			☐ [MO]		
[MT]	☐ [NE]	[VN]		[NJ]	□ [NM]	□ [NY]	☐ [NC]	☐ [ND]		☐ [OK]		☐ [PA]		
☐ (RI)			[NT]	[גע]	[עט]		□ [VA]	[AW]	□ [WV]	[WI]	□ [MA]	☐ [PR]		
Full Nam	e (Last na	me first, if	individual):										
Business	or Reside	ence Addre	ess (Numb	er and Str	eet, City, S	State, Zip (Code):							
Name of	Associate	d Broker o	r Dealer:										-	
		rson Liste ates" or ch									-			☐ All States
[AL]	□ [AK]	[AZ]	□ [AR]	□ [CA]	□ [CO]		□ (DE)		□ (FL)	[GA]	☐ [HI]			
		□ [IA]				☐ [ME]	[MD]	☐ [MA]	[MI]	☐ [MN]	☐ [MS]			
☐ [MT]	□ [NE]			□ [NJ]	□ [NM]	□[ИУ]		□ [ND]				☐ [PA]		
☐ [RI]	□ [SC]	☐ [SO]		[נא]			[VA]	□ [WA]		□ [WI]				
Full Nam	ne (Last na	me first, if	individual):										
Busines	s or Reside	ence Addr	ess (Numb	er and Str	eet, City, S	State, Zip	Code):							
Name of	Associate	d Broker o	or Dealer:											
		erson Liste									-			☐ All States
☐ [AL]	□ [AK]	☐ [AZ]	☐ [AR]	□ [CA]	□ [CO]	□ (CT)	(DE)		[FL]	☐ [GA]	☐ (HI)			
	[N]	□ [iA]	☐ [KS]	□ [KY]	☐ [LA]	☐ (ME)		☐ [MA]	[MI]	☐ [MN]	☐ [MS]			
[MT]	□ [NE]	□ [NV]	□ [NH]	□ [NJ]	□ [NM]	□ [NY]	☐ [NC]		□ [OH]			☐ [PA]		
[RI]	[SC]	☐ [SD]	□ [TN]	□ [TX]			[√A]	[WA]	[vvv]			□ [PR]		

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

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	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND U	SE O	PROCEEDS		
1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.				
	Type of Security		Aggregate Offering Price		Amount Already Sold
	Debt	\$		\$	
	Equity	\$		\$	
	☐ Common ☐ Preferred				
	Convertible Securities (including warrants)	\$	1,100,000	<u>\$</u>	1,000,100
	Partnership Interests	\$		\$	
	Other (Specify)	\$		<u>\$</u>	
	Total	\$	1,100,000	\$	1,000,100
	Answer also in Appendix, Column 3, if filing under ULOE.		· · · · · · · · · · · · · · · · · · ·		
2.	Enter the number of accredited and non-accredited investors who have purchases securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."				Aggregate
			Number Investors		Dollar Amount Of Purchases
	Accredited Investors		2	<u>\$</u>	1,000,100
	Non-accredited Investors		0	<u>\$</u>	0
	Total (for filings under Rule 504 only)			<u>\$</u>	
	Answer also in Appendix, Column 4, if filing under ULOE.				
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C – Question 1.				
	Type of Offering		Types of Security		Dollar Amount Sold
	Rule 505		N/A	<u>\$</u>	N/A
	Regulation A		N/A	\$	N/A
	Rule 504		N/A	<u>\$</u>	N/A
	Total		N/A	\$	N/A
4.	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be give as subject to future contingencies. If the amount of an expenditure is not know, furnish as estimate and check the box to the left of the estimate.				
	Transfer Agent's Fee			\$	
	Printing and Engraving Costs			<u>\$</u>	
	Legal Fees			\$	
	Accounting Fees			\$	
	Engineering Fees			\$	· · · · · · · · · · · · · · · · · · ·
	Sales Commissions (specify finders' fees separately)			\$	
	Other Expenses (identify) Filing)			\$	300
	Total			\$	300

	C. OFFERING PRICE, NUMBER	OF INVESTORS, EXPEN	SES AND	USE OF PROCEEDS			
4	b. Enter the difference between the aggregate offering price gi Question 1 and total expenses furnished in response to Part C – the "adjusted gross proceeds to the issuer."	Question 4.a. This different	ence is		<u>\$</u>		1,099,700
5	Indicate below the amount of the adjusted gross proceeds to the used for each of the purposes shown. If the amount for any purpestimate and check the box to the left of the estimate. The total the adjusted gross proceeds to the issuer set forth in response to	oose is not known, furnish of the payments listed mu	an est equal	Payments to Officers, Directors & Affiliates		Ρ	ayments to Others
	Salaries and fees			<u>\$</u>		\$	
	Purchase of real estate			<u>\$</u>		\$	
	Purchase, rental or leasing and installation of machinery	and equipment		<u>\$</u>		\$	
	Construction or leasing of plant buildings and facilities			\$		\$	
	Acquisition of other businesses (including the value of se offering that may be used in exchange for the assets or s		г	\$		\$	
	Repayment of indebtedness			<u>\$</u>		\$	·
	Working capital			<u>\$</u>	\boxtimes	\$	1,099,700
	Other (specify):			<u>\$</u>		\$	
				\$		\$	
	Column Totals			\$		\$	
	Total payments Listed (column totals added)			⊠ <u>\$</u>		1,099,7	00_
	D.	FEDERAL SIGNATURE	<u> </u>				;
ÇO	is issuer has duly caused this notice to be signed by the undersign nstitutes an undertaking by the issuer to furnish to the U.S. Securi the issuer to any non-accredited investor pursuant to paragraph (ties and Exchange Comm	on. If this n	otice is filed under Rule 5 on written request of its st	05, the aff, the	followin informa	g signature tion furnished
lss	suer (Print or Type) Signa	ture	1	Da	ite		
Re	dfern Integrated Optics, Inc.	01699	HON		March:	21 _{, 200}	8
Na	ime of Signer (Print or Type) Title of	of Signer (Print or Type)					
Ra	du Barsan Presi	dent and Chief Executiv	e Officer				

END